

CRUTSINGER & BOOTH

Attorneys at Law
Patent & Trademark Matters
1601 Elm Street, Suite 1950
Thanksgiving Tower
Dallas, Texas 75201-4744

RECEIVED
CENTRAL FAX CENTER
OCT 20 2004

JOHN F. BOOTH
TODD E. ALBANESI
PETER V. SCHROEDER
DAVID L. JOERS
ANGIE M. AUGUSTUS

TELEPHONE: (214) 220-0444
FACSIMILE: (214) 220-0445

e-mail: firm@lpofatexas.com

OF COUNSEL:
GERALD G. CRUTSINGER
James O. Dixon

FACSIMILE TRANSMISSION

October 20, 2004

TO: Group 3641
U.S. Patent and Trademark Office

FACSIMILE NO.: 1-703-872-9306

FROM: Peter V. Schroeder

NUMBER OF PAGES (Including this one): 4

OUR FILE: 990471 U2 USA

If transmission is poor, or you do not receive all pages, please call (214) 220-0444 as soon as possible.

Re: Amended Terminal Disclaimer
Examiner: James S. Bergin
Application No.: 09/810,792
Filed: 03/16/2001
Title: Oil Well Perforator Liner with High Proportion of Heavy Metal

CONFIDENTIALITY NOTE

The documents accompanying this facsimile transmission may contain confidential and/or legally privileged information. The information is intended only for use of the individual or entity named on this transmission sheet. If you are not the intended recipient, you are hereby notified that any disclosure, copying, distribution or the taking of any action in reliance on the contents of the information contained in and transmitted with this facsimile is strictly prohibited. If you have received this facsimile in error, please notify us immediately by telephone, and return the original documents to us at the above address via the United States Postal Service.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: : 09/810,792
Applicant: : Nathan G. Clark
Filed: : 03/16/2001
Examiner: : James S. Bergin
TC/A.U.: : 3641
Docket No.: : 990471 U2 USA
Title: : Oil Well Perforator Liner with High Proportion of Heavy Metal
Customer No.: : 01224
Confirmation No.: : 9172

RECEIVED
CENTRAL FAX CENTER
OCT 20 2004

AMENDED TERMINAL DISCLAIMER

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

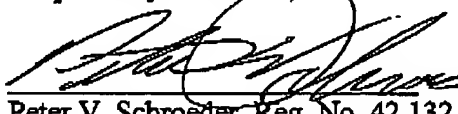
Sir:

Enclosed is an Amended Terminal Disclaimer in reference to a telephone call with Examiner Bergin on September 20, 2004. The Terminal Disclaimer has been amended replacing application number 09/810,792 with application number 09/504,332. No fees are believed to be due.

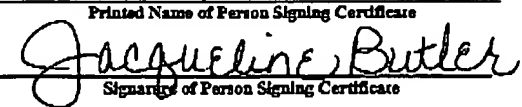
The Commissioner of Patents is hereby authorized to charge any fees or credit any overpayments to Deposit Account No. 50-3037. A duplicate copy of this fee authorization sheet is enclosed.

Dated: October 20, 2004

Respectfully submitted,


Peter V. Schroeder, Reg. No. 42,132
CRUTSINGER & BOOTH
1601 Elm Street, Suite 1950
Dallas, TX 75201-4744
(214) 220-0444; Fax (214) 220-0445

Attorneys for Applicant

<p align="center">CERTIFICATE OF TRANSMISSION</p> <p>I hereby certify that this correspondence is being facsimile transmitted to (703) 872-9306 of the United States Patent And Trademark Office, P. O. Box 1450, Alexandria, VA 22313-1450 on:</p> <p align="center">October 20, 2004 Date</p> <p align="center">Jacqueline Butler Printed Name of Person Signing Certificate</p> <p align="center"> Signature of Person Signing Certificate</p>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: : 09/810,792
Applicant: : Nathan G. Clark
Filed: : 03/16/2001
Examiner: : James S. Bergin
TC/A.U.: : 3641
Docket No.: : 990471 U2 USA
Title: : Oil Well Perforator Liner with High Proportion of Heavy Metal
Customer No.: : 01224
Confirmation No.: : 9172

RECEIVED
CENTRAL FAX CENTER
OCT 20 2004

AMENDED TERMINAL DISCLAIMER

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

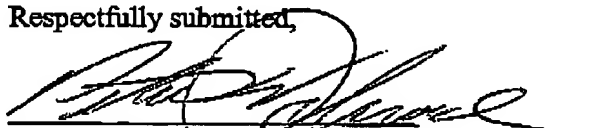
Sir:

Enclosed is an Amended Terminal Disclaimer in reference to a telephone call with Examiner Bergin on September 20, 2004. The Terminal Disclaimer has been amended replacing application number 09/810,792 with application number 09/504,332. No fees are believed to be due.

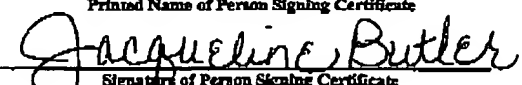
The Commissioner of Patents is hereby authorized to charge any fees or credit any overpayments to Deposit Account No. 50-3037. A duplicate copy of this fee authorization sheet is enclosed.

Dated: October 20, 2004

Respectfully submitted,


Peter V. Schroeder, Reg. No. 42,132
CRUTSINGER & BOOTH
1601 Elm Street, Suite 1950
Dallas, TX 75201-4744
(214) 220-0444; Fax (214) 220-0445

Attorneys for Applicant

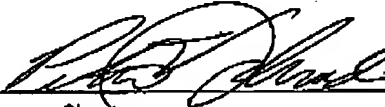
<p align="center">CERTIFICATE OF TRANSMISSION</p> <p>I hereby certify that this correspondence is being facsimile transmitted to (703) 872-9306 of the United States Patent And Trademark Office, P. O. Box 1450, Alexandria, VA 22313-1450 on:</p> <p align="center">October 20, 2004 Date</p> <p align="center">Jacqueline Butler Printed Name of Person Signing Certificate</p> <p align="center"> Signature of Person Signing Certificate</p>

PTO/SB/25 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TERMINAL DISCLAIMER TO OBTAIN A PROVISIONAL DOUBLE PATENTING REJECTION OVER A PENDING SECOND APPLICATION	Docket Number (Optional) 990471 U2 USA
<p>In re Application of: Nathan G. Clark Application No.: 09/810,792 Filed: 03/16/2001 For: Oil Well Perforator Liner with High Proportion of Heavy Metal Halliburton Energy Services, Inc.</p> <p>The owner, <u>Services, Inc.</u>, of <u>100</u> percent interest in the instant application hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the instant application, which would extend beyond the expiration date of the full statutory term defined in 35 U.S.C. 154 and 173 as shortened by any terminal disclaimer filed prior to the grant of any patent granted on pending second Application Number <u>09/504,332</u> filed on <u>02/14/2000</u>, of any patent on the pending second application. The owner hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that it and any patent granted on the second application are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee, its successors or assigns.</p> <p>In making the above disclaimer, the owner does not disclaim the terminal part of any patent granted on the instant application that would extend to the expiration date of the full statutory term as defined in 35 U.S.C. 154 and 173 of any patent granted on the second application, as shortened by any terminal disclaimer filed prior to the patent grant, in the event that any such granted patent expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321, has all claims canceled by a reexamination certificate, is reissued, or is in any manner terminated prior to the expiration of its full statutory term as shortened by any terminal disclaimer filed prior to its grant.</p> <p>Check either box 1 or 2 below, if appropriate.</p> <p>1. <input type="checkbox"/> For submissions on behalf of an organization (e.g., corporation, partnership, university, government agency, etc.), the undersigned is empowered to act on behalf of the organization.</p> <p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.</p> <p>2. <input checked="" type="checkbox"/> The undersigned is an attorney or agent of record.</p> <div style="text-align: right; margin-top: 20px;">  Signature _____ Date <u>10-20-2004</u> Peter V. Schroeder Typed or printed name (214) 220-0444 Telephone Number </div> <p><input type="checkbox"/> Terminal disclaimer fee under 37 CFR 1.20(d) is included.</p> <p>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p> <p><small>*Statement under 37 CFR 3.73(b) is required if terminal disclaimer is signed by the assignee (owner). Form PTO/SB/06 may be used for making this statement. See MPEP § 324.</small></p>	

This collection of information is required by 37 CFR 1.321. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.